MAY 3 0 2006 W

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TO A NICHALITA L. FORM		Application No.	10/664,623		
TRANSMITTAL FORM			Filing Date	September 19, 2003	
(to be used for all correspondence after initial filing)			First Named Inventor	Vincent J. Zimmer	
			Art Unit	2181 .	
			Examiner Name	David E. Martinez	
Total Number of I	Pages in This Submiss	ion 3	Attorney Docket Number	42P16802	
	ENCLO	SURES (chec	k all that apply)		
Fee Transmittal	Form	Drawing(s)		After Allowance Communication to TC	
Fee Attac	ched	Licensing-r	elated Papers	Appeal Communication to Board of Appeals and Interferences	
Amendment / R	esponse	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Fina Affidavits	al /declaration(s)	Petition to Convert a Provisional Application		Proprietary Information	
Extension of Time Request		Power of A Change of	ttorney, Revocation Correspondence Address	Status Letter	
Express Abandonment Request		Terminal D	isclaimer	Other Enclosure(s) (please identify below):	
Information Disc	closure Statement	Request for	Refund	Response to Restriction Requirement	
PTO/SB/0	08	CD, Numbe	er of CD(s)	Return Postcard	
Certified Copy of Priority Document(s)		Landso	cape Table on CD		
Response to Mincomplete Appl	ssing Parts/ lication	Remarks			
Basic	Filing Fee	Nemains			
<u>.                                    </u>	aration/POA				
Response Parts und 1.52 or 1.	e to Missing er 37 CFR 53				
	SIGNATUR	OF APPLICA	NT, ATTORNEY, OR AC	GENT	
Firm Gregory D. Caldwell, Reg.			o. 39,926		
<i>or</i> Individual name	BLAKELY, S	OKOLOFF,	<b>[A]</b> YLOR & ZAFM	AN LLP	
Signature					
Date May 25, 2006					
	CERTIFI	CATE OF MAIL	ING/TRANSMISSION		
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.					
Typed or printed name   Kristin A. Morrow					
Signature	Signature Kniste ( May 25, 2006				

Based on PTO/SB/21 (09-04) as modified by Blakely, Solokoff, Taylor & Zafman (wlr./ 11/30/2005, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

MAY 3 0 2006

## TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

Applicant claims small entity status.	See 37 CFR 1.27.	
TOTAL AMOUNT OF PAYMENT	(\$)	0.00

Complete if Known				
Application Number	10/664,623			
Filing Date	September 19, 2003			
First Named Inventor	Vincent J. Zimmer			
Examiner Name	David E. Martinez			
Art Unit	2181	<del></del>		
Attorney Docket No.	42P16802			

метно	METHOD OF PAYMENT (check all that apply)							
□ Check □ Credit card □ Money Order ☒ None □ Other (please identify):								
Deposit .	Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP							
⊠ Ch ⊠ Ch	For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below  Charge any additional fee(s) or underpayment of fee(s)  under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.							
FEE CALCULATION								
Large E	ntity	Small	Entity					
Fee	Fee	Fee		Fee Description	Fee Paid			
Code	(\$)	Code	(\$)	i de Description	reeralu			
1051	130	2051	65	Surcharge - late filing fee or oath				
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	•••••			
2053	130	2053	130	Non-English specification				
1251	120	2251	60	Extension for reply within first month				
1252	450	2252	225	Extension for reply within second month				
1253	1,020	2253		Extension for reply within third month				
1254	1,590	2254	795	Extension for reply within fourth month				
1255	2,160	2255	1,080	Extension for reply within fifth month				
1401	500	2401		Notice of Appeal				
1402	500	2402	250	Filing a brief in support of an appeal				
1403	1,000	2403		Request for oral hearing				
1451	1,510	2451		Petition to institute a public use proceeding				
1460	130	2460		Petitions to the Commissioner				
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
1806	180	1806		Submission of Information Disclosure Stmt				
1809	790	1809		Filing a submission after final rejection (37 CFR § 1.129(a))				
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))				
Other f	ee (spe	cify) R	espon	se_to_Restriction_Requirment	0.00			
				SUBTOTAL (2) (\$)	0.00			

1	SUBMITTED B	Υ	Complete (if applicable)			olete (if applicable)
	Name (Print/Type)	Gregory D. Caldwell	Registration No. (Attorney/Agent)	39,926	Telephone	(503) 439-8778
	Signature	LW)	/		Date	05/25/06



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Zimmer et al.

Serial No.:

10/664,623

Group Art Unit:

2181

Filed:

September 19, 2003

Examiner:

David E. Martinez

FOR:

MANAGING PERIPHERAL DEVICE ADDRESS SPACE RESOURCES

USING A TUNABLE BIN-PACKING/KNAPSACK ALGORITHM

## RESPONSE TO RESTRICTION REQUIREMENT

Commission for Patents P.O. Box 1450 Alexandria, VA. 22313-1450

Sir:

In response to the Office Action mailed May 9, 2006, please enter this amendment and consider the following remarks.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 on:

> 5-25-06 Date of Deposit

L'a A Mai-

Knistin H. Morrou
ame of Person Mailing Correspondence

Kristin a. Marrow 5/25/0

P16802 1 Serial No.: 10/301,170